

Notice of Allowability	Application No.	Applicant(s)
	10/676,282	YAKITA ET AL.
	Examiner	Art Unit
	David N. Spector	2873
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. X This communication is responsive to RCEX filed 6/06/2005; PRELIMINARY Amendment filed 6/07/2005.		
2. X The allowed claim(s) is/are 5,7-11,13-17,19,20,22 and 23.		
3. $igotimes$ The drawings filed on <u>30 September 2003</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 0605/20050606		
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	ent of Reasons for Allowance
of Biological Material	9. ⊠ Other <u>IDS-PTO-144</u>	<u>9: 0605/20050607</u> .

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on June 6, 2005 has been entered. A preliminary amendment filed on June 7, 2005 has also been received and entered. Claims 5, 7-11, 13-17, 19-20 and 22-23 are now pending in this application.

Claims 5, 7-11, 13-17, 19-20 and 22-23 are allowed. All claims pending thus being allowable, prosecution on the merits is closed in this application.

Reasons for Allowance

An examiner's statement of the reasons for allowance follows. The instant application is deemed to be directed to a nonobvious improvement over the inventions of Japanese Patent Application Laid-Open No. H7-154667 (No. 1995-154667) and/or Japanese Patent Application Laid-Open No. H11-127376 (No. 1999-127376) disclosed, *inter alia*, by applicant as being representative examples in the art to which the instant invention pertains. In particular, said improvement provides a control apparatus for a zoom lens which can automatically and accurately achieve flange back adjustment with a simplified structure by using an object disposed at an arbitrary distance; in a rear-focusing zoom lens which satisfies the conditional relationship $2\epsilon \mathbf{F}/|\mathbf{s}| \leq |\mathbf{Mw}|$ as recited, *inter alia*, in each of the instant independent claims (Claim 5, Lines 15-22; Claim 11, Lines 14-21). The prior art taken either singly or in combination fails to anticipate or fairly suggest the limitations of applicant's independent claims, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The claimed invention is therefore considered to be in condition for allowance as being novel and nonobvious over prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

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Such submissions should be clearly labeled "Comments on Statement of Reasons for Allow-

ance."

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Other Remarks/Information

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be ob-

tained from either Private PAIR or Public PAIR. Status information for unpublished applications

is available through Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any other inquiry concerning this communication or earlier communications from the examiner

should be directed to David N. Spector whose telephone number is (571) 272-2338. The exam-

iner can normally be reached at this number Monday through Friday between 6:00 AM and 2:30

PM. The Official FAX number for the United States Patent and Trademark Office is (571) 273-

8300.

August 18, 2005

PRIMARY EXAMINER